

MEMO

March 3, 2001

TO: Missouri Local Public Health Agencies, Missouri Influenza Sentinel Physicians

FROM: Howard Pue, D.V.M., M.S., Chief

Section of Communicable Disease Control and Veterinary Public Health

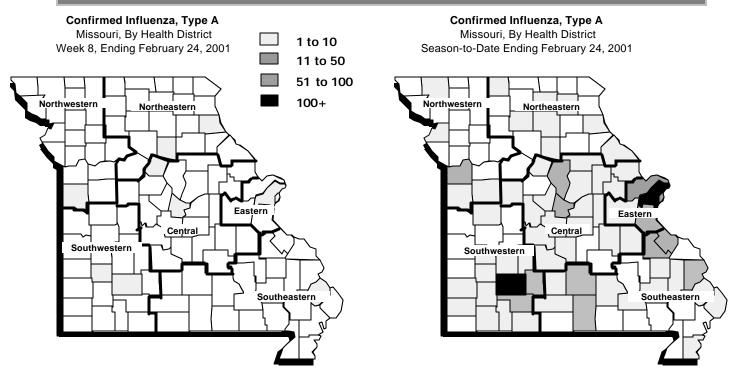
SUBJECT: Weekly Missouri Influenza Report 2000-2001 Season

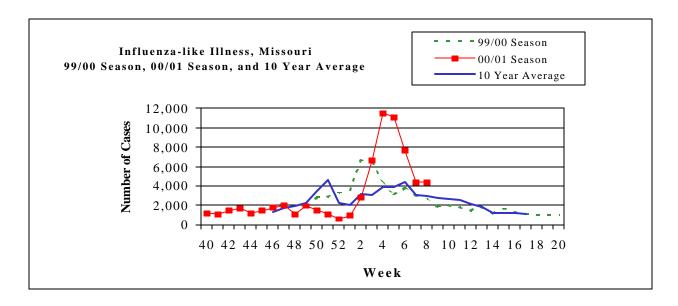
(All data in this report are provisional and may change as reports are updated.)

Missouri is reporting "sporadic" influenza activity to the Centers for Disease Control and Prevention.

In Missouri, influenza B has been confirmed in Boone County, Buchanan County, Callaway County, Camden County, Christian County, Cole County, Dallas County, Gasconade County, Greene County, Independence City, Jackson County, Jefferson County, Kansas City, Lafayette County, Lawrence County, Lincoln County, Livingston County, Marion County, Mercer County, Miller County, Moniteau County, Morgan County, Osage County, St. Charles County, St. Francois County, St. Louis County, St. Louis City and Wright County.

Week: 8	For the Week Ending: February 24, 2001					
Reported Laboratory Confirmed Cases This season's subtypes:	A (non-typed)	A (H3N2)	A (H1N1)	В	A or B (rapid test)	Total
Week:	12	0	11	14	38	75
Season-to-Date Totals*	697	2	41	171	652	1563





Week: 8	For the Week Ending: February 24, 2001						
Active Surveillance			10 Year Average*				
Influenza-like Illness	67,203	4,340	2,660	2,912			
Pneumonia-like Illness	5,628	372	312	na			

Week: 8 For the Week Ending: February 24, 2001							
Clusters/Outbreaks of Influenza-Like Illness							
Health District	Central	Eastern	NE	NW	SE	SW	YTD
School Closings							17
Community Outbreaks							0
LTC Facility Outbreaks							1
Other Outbreaks							0

Week: 7	For the Week Ending: February 17, 2001						
	Season- Week		Week 7	10 Year			
	to-date	7	Last Season*	Average*			
Pneumonia & Influenza Deaths	501	38	35	49			

Sources of Data: Laboratory confirmed cases are reported to the MDOH passive communicable disease surveillance system through the disease registry. Influenza-like illness, pneumonia-like illness, clusters and outbreaks are reported through the active surveillance system. Pneumonia and influenza deaths are reported through the MDOH, Bureau of Vital Records.

*The influenza season begins with week 40 (week ending October 7, 2000) and ends with week 20 (week ending May 19, 2001). The influenza season for previous years extended only through week 17. Therefore, the 10-year average is through week 17 only.

The following information may also be found on the Missouri Department of Health (MDOH) Homepage at www.health.state.mo.us at Diseases & Conditions. National influenza surveillance information is available from the Centers for Disease Control and Prevention at www.cdc.gov/ncidod/diseases/flu/weekly.htm

The Missouri Department of Health after hours emergency number is (573) 751-4674.